# Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 10/14/2014

DBH 10/14/14 mmB

Instrument Serial Number: 010577			As of 14-Oct-14
Start Date	End Date	Agency Name	
08-Oct-14		Orange County SO	
23-Sep-14	08-Oct-14	DFS Central Lab	
24-Apr-14	23-Sep-14	Manassas Park PD	
16-Apr-14	24-Apr-14	DFS Central Lab	
01-Nov-13	16-Apr-14	Lunenburg County Sheriff's Office	
27-Dec-12	01-Nov-13	DFS Central Lab	
05-Jun-12	27-Dec-12	Fairfax County PD	
24-May-12	05-Jun-12	DFS Central Lab	
07-Nov-11	24-May-12	Virginia Beach PD	
24-Feb-11	07-Nov-11	DFS Central Lab	
20-Apr-09	24-Feb-11	Chesapeake PD	
30-Jun-08	20-Apr-09	DFS Central Lab	

# Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 10/10/2014

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Instrument Ser	As of 10-Oct-14		
Start Date	End Date	Agency Name	
08-Oct-14		Orange County SØ	
08-Oct-14	08-Oct-14	DFS Central Lab	
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16-Apr-14	24-Apr-14	DFS Central Lab	
01-Nov-13	16-Apr-14	Lunenburg County Sheriff's Office	
27-Dec-12	01-Nov-13	DFS Central Lab	
05-Jun-12	27-Dec-12 /	Fairfax County PD	
24-May-12	05-Jun-12	DFS Central Lab	
07-Nov-11	24-May-12	Virginia Beach PD	
24-Feb-11	07-Nov-11	DFS Central Lab	
20-Apr-09	24-Feb-11	Chesapeake PD	
30-Jun-08	<b>2</b> 0-Apr-09	DFS Central Lab	



### INTOX EC/IR II

### **Quality Assurance Worksheet**

Instrument Serial Number 010577 Worksheet Start Date 10/8/2014

Location Central Virginia Regional Jail

Address 13021 James Madison Hwy Orange VA 22960

DFS Technician Donald Hall License No. 21250

☐ Laboratory ☐ On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 746 Reference Barometer (mm HG) 746

Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

**PA Target** minimum Sample 1 0.297 Standard (sea level) maximum Sample 2 0.300 0.294 0.285 0.302 0.296 Sample 3 0.295 Precision sample min sample max 0.002 0.295 0.297

 Standard (sea level)
 PA Target
 minimum
 maximum
 Sample 1
 0.098

 0.100
 0.098
 0.095
 0.101
 Sample 2
 0.098

 Precision
 sample min
 sample max
 Sample 3
 0.098

Precision sample min sample max 0.098 0.098

Dry gas standard Lot No. (with tank no.)

AG419702-57

Replaced dry gas standard (+O-ring)

Supplies

Mouthpieces

Installed at Location

Certificates of Analysis
Operator Worksheet

Removed to DFS-Central Other:

Notes:

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nstrument Serial Number	010577		Certification Date	
Calibrated	Certified	<b>⊡</b> Meas	urement Assurance C	Check
☑ Instrument Test Successful completion denotes sa	atisfactory conditior		eshooting/Maintenance	e Worksheet Completed
Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target )	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
All measurements are in g/210L Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section				
DFS Technician	Doudle	Half	Date	10/14/14 DBH
Issuing Analyst 🦙	Medida 1	Bellile	Date	10/14/14

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013

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#### Intox EC/IR-11: Accuracy Check

mmB

Department of Forensic Science

Serial Number: 010577 Test Number: 2699 Test Date: 10/08/2014 Test Time: 13:23 EDT

Dry Gas Target: 0.294

Lot Number: AG421201-02 Exp Date: 07/31/2016

Tank Pressure: 301 ps1 Barometric Pressure: 745 mmHg

System Check: Passed

Test	d\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Time
BLK	0.000	13:24
CHK	0.297	13:24
BLK	0.000	13:2b
CHK	0.296	13:27
BLK	0.000	13:28
CHK	0.295	13:29

Test Status: Success

Calibration CRC: 50BF4C92

#### Intox EC/1R-11: Accuracy Check

MMB

Department of Forensic Science

Serial Number: 010577 Test Number: 2700 Test Date: 10/08/2014 Test Time: 13:32 EDT

Dry Gas Target: 0.098

Lot Number: AG419702-57 Exp Date: 07/16/2016 Tank Pressure: 1120 psi Barometric Pressure: 745 mmHg

System Check: Passed

Test	9/210L	Time
BLK	0.000	13:33
CHK	0.098	13:34
BLK	0.000	上づ: ゴラ
CHK	0.098	上づ:づり
BLK	0.000	13:37
CHK	0.098	T3:38

Test Status: Success

Calibration CRC: 50BF4C92



# COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

# CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT		
INSTRUMENT, TEST,	***************************************	DFS		
BREATH ANALYSIS				
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY		
HALL, DONALD, B		DFS Central	Lab	
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED		
21250	10/01/2016	10/08/2014		
TEST EQUIPMENT NUMBER	20/02/2020		<b>文学。其图录:"证图录:证</b> 是	
010577		是是自己的	是是是學學學學	
RESULTS: TIME SAMPLE TAKEN $\frac{1}{2}$	3:47 EDT			
		**************************************		
SAMPLE'S ALCOHOL CONTENT	.00	G	RAMS PER 210 LITERS OF BREATH	
		*		
ATTEST:				
I CERTIFY THAT THE ABOVE IS AN ACCURATE EQUIPMENT AND IN ACCORDANCE WITH THE	RECORD OF THE TEST	CONDUCTED; THAT THE	TEST WAS CONDUCTED WITH THE TYPE OF FORENSIC SCIENCE. THAT THE TEST WAS	
CONDUCTED IN ACCORDANCE WITH THE TEST THE ACCUSED WAS ADVISED OF HIS	THE DEPARTMENT'S	S SPECIFICATIONS: The	HAT PRIOR TO ADMINISTRATION OF	
MENT USED TO PERFORM THE BREATH TEST, A	AND THAT I POSSESS A	A VALID LICENSE TO CON	DUCT SUCH TEST, GIVEN UNDER MY HAND	
THIS DAY OF	, 20	<del></del> '		
BREATH TEST OPERATOR		7		
☐ I HAVE RECEIVED A COPY OF THIS	CERTIFICATE OF	ANALYSIS	SUBJECT'S SIGNATURE	
☐ SUBJECT REFUSED TO SIGN FOR C	OPY OF CERTIFICA	ATE OF ANALYSIS		
a cobject Rel cope to dicit for c	or obtained		OPERATOR'S SIGNATURE	



## IntoxNet MIS Report Report Generated 10 Oct 2014 at 10:48

Test Results

Test Status Success

	Instrument Seria	l Number 010577		
Test # 002701 Subject Test				
Test Location 1 Department of	Test Location 2 Forensic	Science	Test Location 3	
Test Date 08 Oct 2014	Test Time	13:41	System Check Passed	
	Remote/Local	Local		
Operator's Last Name HALL	Operator's First Name DONALD		Operator's Middle Initial B	
Agency DFS Central Lab	License Number 21250			
Card Serial Number 121250	Effective Date 10	0/01/2014	Expiration Date 10/01/2016	
Subject's Last Name INSTRUMENT		Subject's First N	ame TEST	
Subject's Middle Initial	Subject's Date of Birtl	n 00/00/0000	Subject's Sex Male	
Driver's License Number		Driver's Li	cense Expiration 00/00/0000	
Driver's License State		Court Name DF	S	
End Date 08 Oct 2014 End Time 19	3:49 Result Time	13:47 Result Da	ate 08 Oct 2014 Result 0.00	
Data Type DIAG	Sample Value	Pass	Sample Time 13:41	
Data Type BLK	Sample Value	0.000	Sample Time 13:42	
Data Type CHK	Sample Value	0.098	Sample Time 13:43	
Data Type BLK	Sample Value	0.000	Sample Time 13:44	
Data Type SUBJ	Sample Value	0.000	Sample Time 13:45	
Data Type BLK	Sample Value	0.000	Sample Time 13:46	
Data Type SUBJ	Sample Value	0.000	Sample Time 13:47	
Data Type BLK	Sample Value	0.000	Sample Time 13:48	
Standard Type Dry Gas Std		5	Standard Value 0.098	
Standard Lot Number AG419702-57		Standard Expiration Date 07/16/2016		
Tank Pressure 1120		Barometric Pr	essure 745 mmHg	
Blow Sample Number 1 Blow Do	uration 3.51 sec	Blow Volume 2021	cc End-of-Blow Time 13:45	
Blow Sample Number 2 Blow De	uration 3.90 sec	Blow Volume 2213	cc End-of-Blow Time 13:47	
Tamper Evident Stamp 3903f	f8c7	•	Test Status Code 0	